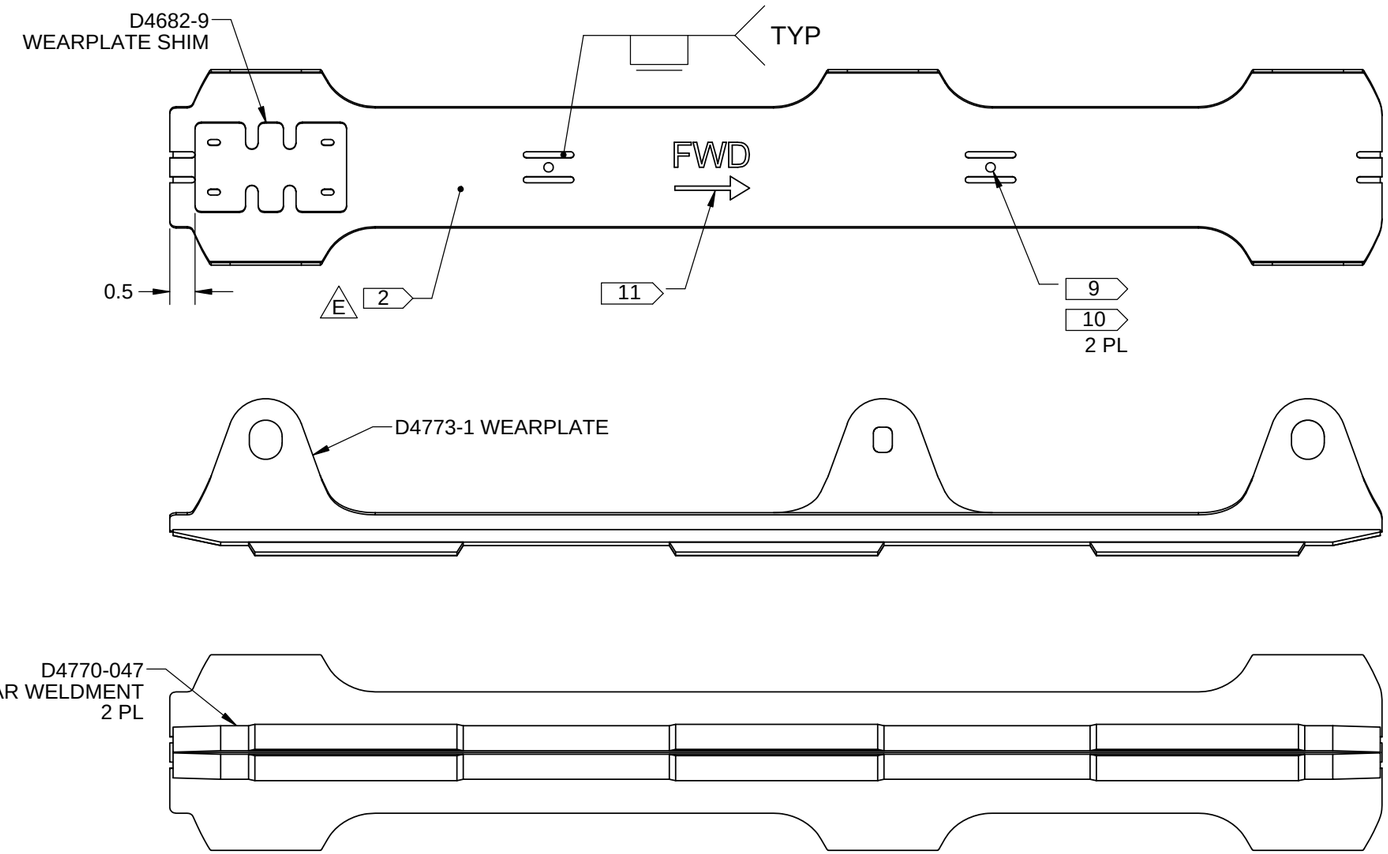
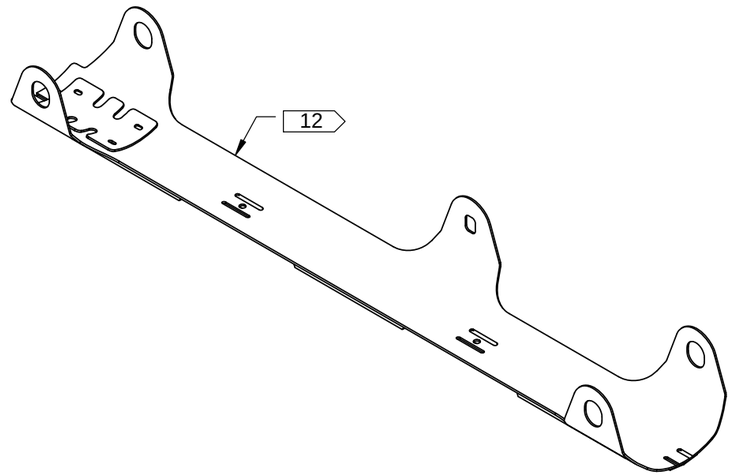
QTY -041	P/N	DESCRIPTION
X	**D4773-041**	**WEARPLATE ASSY**
1	D4682-9	WEARPLATE SHIM
1	D4773-1	WEARPLATE
2	D4770-047	BAR





D4773-041 WEARPLATE ASSY

NOTES:
1) MATERIAL: N/A
E 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF TEXTURED COATING, 0.020 - 0.040 THICK, PER QSI 005 SECTION 4.9
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
7) WEIGHT: 3.66 lbs
8) WELDING: PER QSI 004
9) TRANSFER DRILL ∅0.188 HOLE FROM WEARPLATE THRU BAR WELDMENT
10) OPEN UP DRAIN HOLE IF NECESSARY TO ∅0.188 AFTER APPLYING TEXTURED COATING
E 11) INDICATE FWD DIRECTION IN LOCAITON SHOWN USING WHITE PAINT MARKER
E 12) WEARPLATE FORM AND LUG POSITION PER DT 10526

PRELIMINARY ISSUE

REV.	DESCRIPTION	BY	DATE
E	REDRAWN, ADDED LUG AND LH/RH VERSIONS, MOVED TEXTURED COATING TO NOTE 2 WAS NOTE 10 MOVED FLAT PATTERN TO DSK181, ADDED NOTE 12	ZF	19.04.02
D	D4770-047 BAR WELDMENT WAS D4770-7 BAR, HARDCOAT INSTALLATION TRANSFERRED TO D4770-047 BAR WELDMENT, RELABELED VIEWS, UPDATE NOTES	DB	16.04.14
C	ADD FWD DIRECTION INDICATION, WEARPLATE FORMING METHOD MODIFIED TO ACCOMODATE MATERIAL SPRING BACK, MINOR DIMENSIONAL CHANGES, TEXTURED COATING WAS ROCKGUARD, D4770-7 WAS D4770-1, ADD SHT 4	AP	15.04.01
B	D4682-9 WAS D4682-3. THRU HOLES NOW SLOTS. VARIOUS DIMENIONAL CHANGES. UPDATED PART WEIGHTS	DB	13.08.08
A	NEW ISSUE	AP	13.02.13

DESIGN	AJS	**DART AEROSPACE USA, INC.** HILLSBORO, OR	
DRAWN	ZF		
CHECKED	MW	DRAWING NO. D4773	REV. E3
MFG. APPR.	DD		SHEET 1 OF 3
APPROVED		TITLE WEARPLATE ASSY	SCALE NTS
DE APPR.			
DATE	19.04.02		

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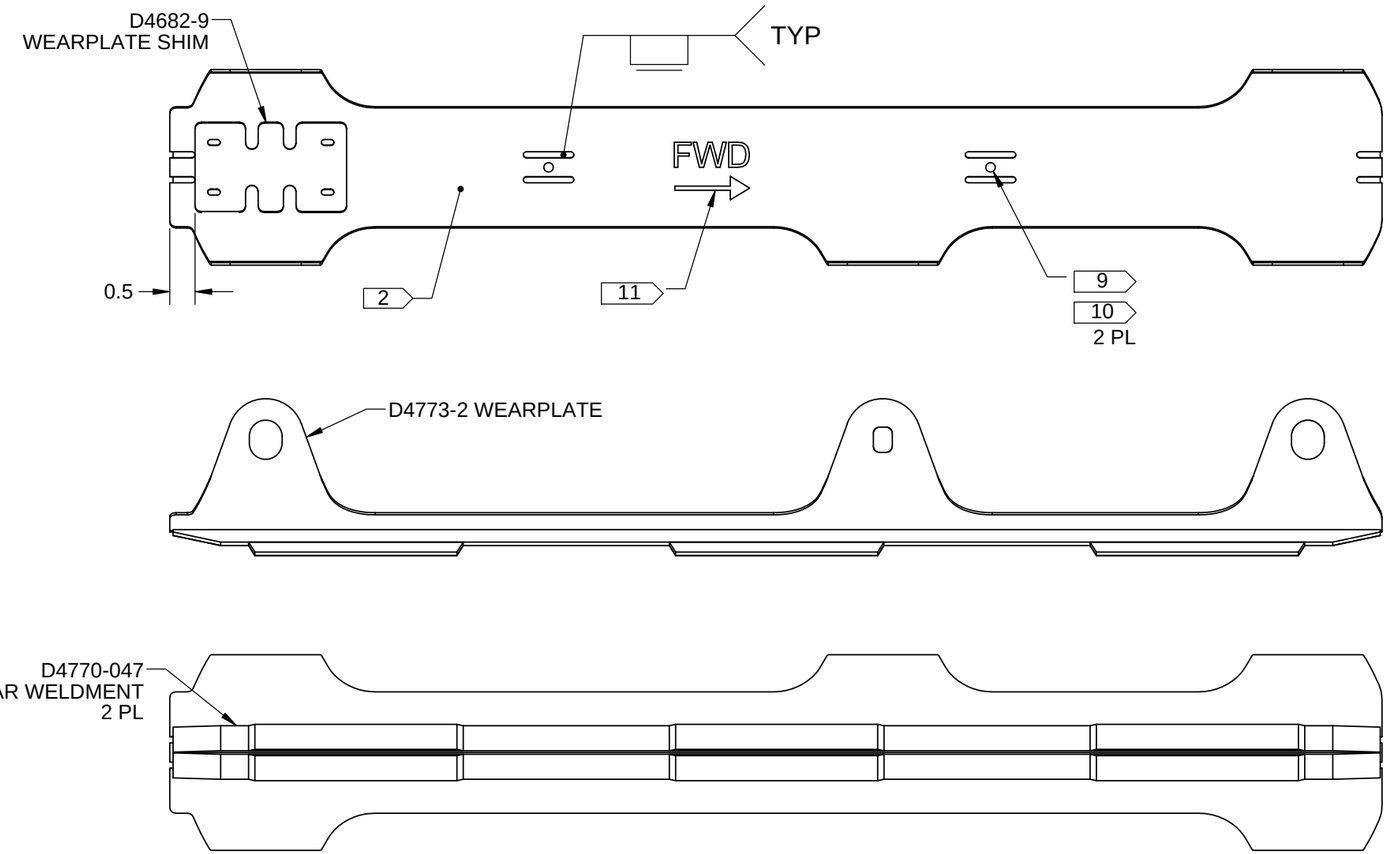
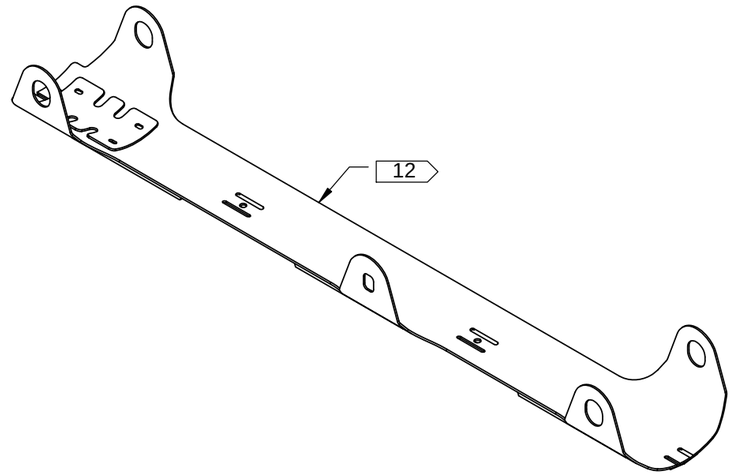
QTY -042	P/N	DESCRIPTION
X	**D4773-042**	**WEARPLATE ASSY**
1	D4682-9	WEARPLATE SHIM
1	D4773-2	WEARPLATE
2	D4770-047	BAR





E D4773-042 WEARPLATE ASSY

NOTES:
1) MATERIAL: N/A
2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF TEXTURED COATING, 0.020 - 0.040 THICK, PER QSI 005 SECTION 4.9
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
7) WEIGHT: 3.66 lbs
8) WELDING: PER QSI 004
9) TRANSFER DRILL ∅0.188 HOLE FROM WEARPLATE THRU BAR WELDMENT
10) OPEN UP DRAIN HOLE IF NECESSARY TO ∅0.188 AFTER APPLYING TEXTURED COATING
11) INDICATE FWD DIRECTION IN LOCAITON SHOWN USING WHITE PAINT MARKER
12) WEARPLATE FORM AND LUG POSITION PER DT 10526

PRELIMINARY ISSUE

DESIGN	AJS	**DART AEROSPACE USA, INC.** HILLSBORO, OR
DRAWN	ZF	
CHECKED	MW	DRAWING NO. D4773 REV. E3
MFG. APPR.	DD	SHEET 2 OF 3
APPROVED		TITLE WEARPLATE ASSY SCALE NTS
DE APPR.		
DATE	19.04.02	

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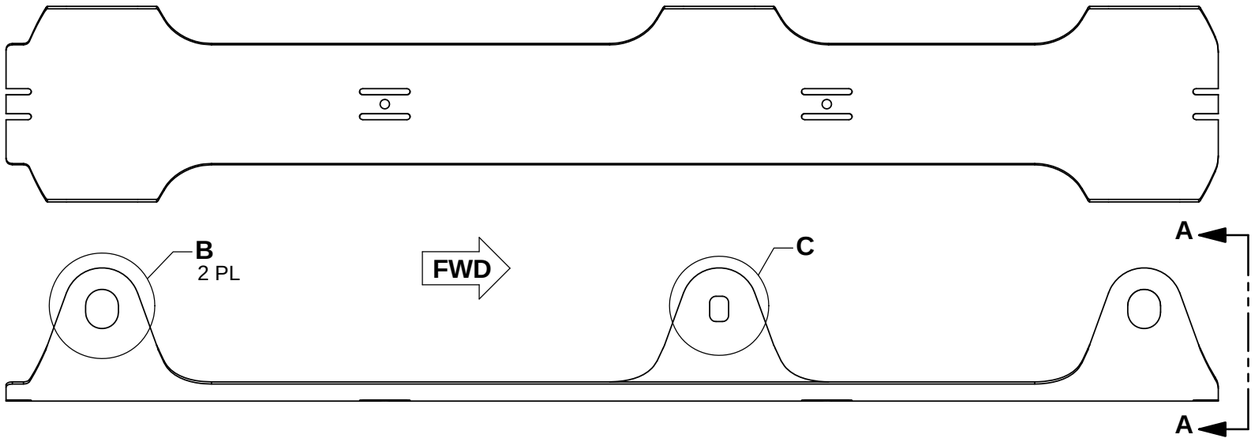
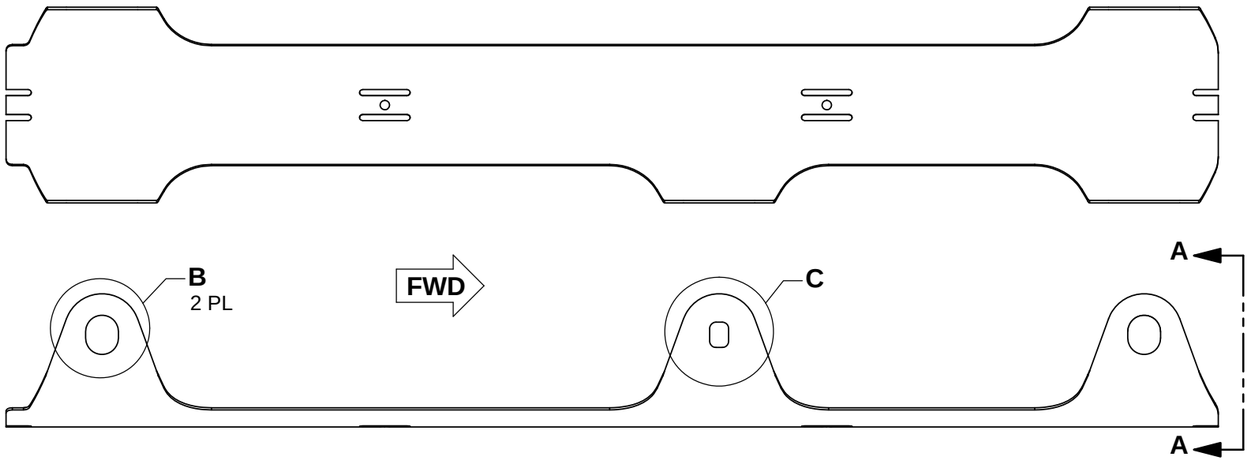
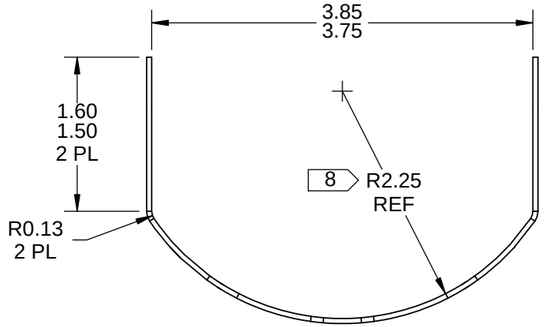


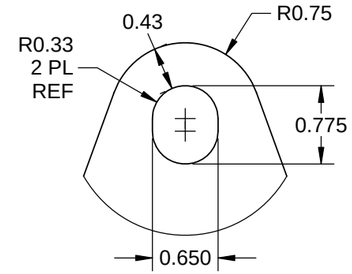
D4773-1 WEARPLATE



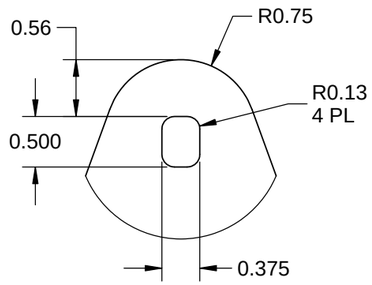
D4773-2 WEARPLATE



SECTION A-A
SCALE 2X



DETAIL B
SCALE 2X



DETAIL C
SCALE 2X

NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL
PER MIL-S-5059 OR AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240
REF DSK181-1F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 1.20 lbs
8) FORM USING R1.9 DIE

PRELIMINARY ISSUE

DESIGN	AJS	**DART AEROSPACE USA, INC.** HILLSBORO, OR	
DRAWN	ZF		
CHECKED	MW	DRAWING NO. D4773	REV. E3
MFG. APPR.	DD		SHEET 3 OF 3
APPROVED		TITLE WEARPLATE ASSY	SCALE NTS
DE APPR.			
DATE	19.04.02		

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